

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau(43) International Publication Date
15 March 2001 (15.03.2001)

PCT

(10) International Publication Number
WO 01/18141 A1(51) International Patent Classification⁷: C09J 123/08,
123/16, B32B 27/08[CA/CA]; 494 Grandtrunk Avenue West, Kingston, Ontario
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(21) International Application Number: PCT/CA00/01017

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1 September 2000 (01.09.2000)

(25) Filing Language: English

(81) Designated States (*national*): CA, CN, JP, KR, US.

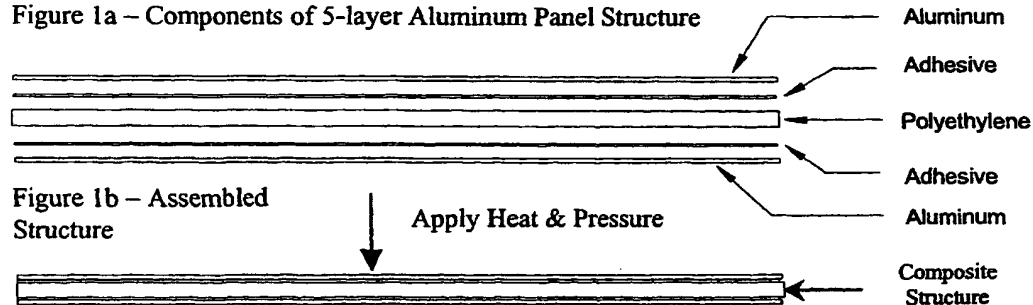
(26) Publication Language: English

(84) Designated States (*regional*): European patent (AT, BE,
CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC,
NL, PT, SE).(30) Priority Data:
60/152,539 3 September 1999 (03.09.1999) US**Published:**
— With international search report.
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Market Street, Wilmington, DE 19898 (US).*For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

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(75) Inventors/Applicants (*for US only*): HOJABR, Sassan(54) Title: LOW ACTIVATION TEMPERATURE ADHESIVE COMPOSITION WITH HIGH PEEL STRENGTH AND COHE-
SIVE FAILURE

Figure 1a – Components of 5-layer Aluminum Panel Structure



(57) Abstract: The present invention provides a resin composition made from admixing starting materials comprising: (a) 0 to 90 parts by weight of a polyolefin; (b) 5 to 95 parts by weight of a functional polyolefin; (c) 5 to 40 parts by weight of a polystyrenic; and (d) 0 to 30 parts by weight of an elastomer, where the total amount of components of (a), (b), (c) and (d) in the resin composition is 100 parts by weight. In a further embodiment, component (a) is a non-olefin copolymer and component (c) is high impact polystyrene. The resin compositions are useful as adhesives for metal and polyolefin substrates.

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